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Dictionary

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## Merriam-Webster's Online Dictionary



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**Thesaurus**

**Main Entry: substance P**

Function: *noun*

Date: 1934

: a neuropeptide that consists of 11 amino-acid residues, that is widely distributed in the brain, spinal cord, and peripheral nervous system, and that acts across nerve synapses to produce prolonged postsynaptic excitation

### Dictionary Pronunciation Key

\&\ as a and u in

abut

\[^&]\ as e in kitten

\&r\ as ur and er in

further

\a\ as a in ash

\A\ as a in ace

\ä\ as o in mop

\au\ as ou in out

\ch\ as ch in chin

\e\ as e in bet

\E\ as ea in easy

\g\ as g in go

\i\ as i in hit

\I\ as i in ice

\j\ as j in job

\[ng]\ as ng in sing

\O\ as o in go

\o\ as aw in law

\oi\ as oy in boy

\th\ as th in thin

\[th\_]\ as th in the

\ü\ as oo in loot

\u\ as oo in foot

\y\ as y in yet

\zh\ as si in vision

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